

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

FVB.129P2-Cyp3a13^{tm1Ahs} Del(5Cyp3a57-Cyp3a59)1Ahs

RRID:IMSR_TAC:9011

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.taconic.com/mouse-model/cyp3a-8-gene-knockout>

Proper Citation: RRID:IMSR_TAC:9011

Description: Mus musculus with name FVB.129P2-Cyp3a13^{tm1Ahs} Del(5Cyp3a57-Cyp3a59)1Ahs from IMSR.

Species: Mus musculus

Notes: gene symbol note: |cytochrome P450; family 3; subfamily a; polypeptide 13; mutant strain|congenic strain: |Cyp3a13

Affected Gene: |cytochrome P450; family 3; subfamily a; polypeptide 13

Genomic Alteration: |targeted mutation 1; The Netherlands Cancer Institute

Catalog Number: TAC:9011

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: FVB.129P2-Cyp3a13^{tm1Ahs} Del(5Cyp3a57-Cyp3a59)1Ahs

Record Creation Time: 20250513T053519+0000

Record Last Update: 20260815T050427+0000

Ratings and Alerts

No rating or validation information has been found for FVB.129P2-Cyp3a13^{tm1Ahs} Del(5Cyp3a57-Cyp3a59)1Ahs.

No alerts have been found for FVB.129P2-Cyp3a13^{tm1Ahs} Del(5Cyp3a57-Cyp3a59)1Ahs.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Rood JJM, et al. (2021) Extrahepatic metabolism of ibrutinib. Investigational new drugs, 39(1), 1.

Wang Y, et al. (2020) OATP1A/1B, CYP3A, ABCB1, and ABCG2 limit oral availability of the NTRK inhibitor larotrectinib, while ABCB1 and ABCG2 also restrict its brain accumulation. British journal of pharmacology, 177(13), 3060.